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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



UNC1079

Item No. 20566

CAS Registry No.: 1418741-86-2
Formal Name: 1,1'-(1,4-phenylene)bis[1-[1,4'-bipiperidin]-1'-yl-methanone]

MF: $C_{28}H_{42}N_4O_2$

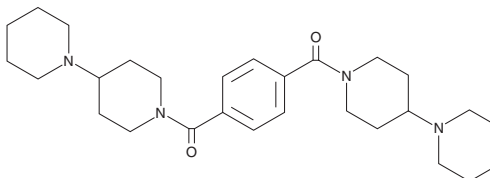
FW: 466.7

Purity: $\geq 95\%$

Supplied as: A crystalline solid

Storage: -20°C

Stability: As supplied, 2 years from the QC date provided on the Certificate of Analysis, when stored properly



Laboratory Procedures

UNC1079 is supplied as a crystalline solid. A stock solution may be made by dissolving the UNC1079 in the solvent of choice. UNC1079 is soluble in the organic solvent ethanol. The solubility of UNC1079 in ethanol is approximately 1 mg/ml.

Description

UNC1079 is an analog of UNC1215 (Item No. 13968), the selective L3MBTL3 domain inhibitor. UNC1079 is a 1,000-fold weaker than UNC1215 as a L3MBTL3 domain inhibitor.¹ This compound is intended for use as a negative control in cellular studies.¹ See the Structural Genomics Consortium (SGC) website for more information.

Reference

1. James, L.I., Barsyte-Lovejoy, D., Zhong, N., *et al.* Discovery of a chemical probe for the L3MBTL3 methyllysine reader domain. *Nat. Chem. Biol.* **9**(3), 184-191 (2013).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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